

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,866,021 B2
DATED : March 15, 2005
INVENTOR(S) : Miyashita et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13,

Line 21, should read as follows:

-- which is smaller than the first prescribed amount when --.

Column 14,

Line 41, should read as follows:

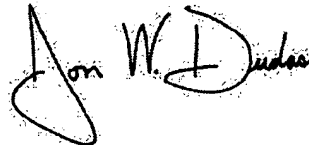
-- in the valve opening direction by a predetermined amount --.

Line 50, should read as follows:

-- learning-controlling a fully-closed valve of the opening of --.

Signed and Sealed this

Sixteenth Day of August, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS

Director of the United States Patent and Trademark Office